AUTODOC CLUB

How to change fuel filter on **AUDI A3 Sportback (8VA, 8VF)** – replacement guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

Important!

This replacement procedure can be used for:
AUDI A3 Sportback (8VA, 8VF) 1.4 TFSI e-tron

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5 TDI

REPLACEMENT: FUEL FILTER – AUDI A3 SPORTBACK (8VA, 8VF). LIST OF THE TOOLS YOU'LL NEED:



- Phillips screwdriver
- Flat Screwdriver
- Fender cover

Buy tools

Replacement: fuel filter – AUDI A3 Sportback (8VA, 8VF). AUTODOC recommends:

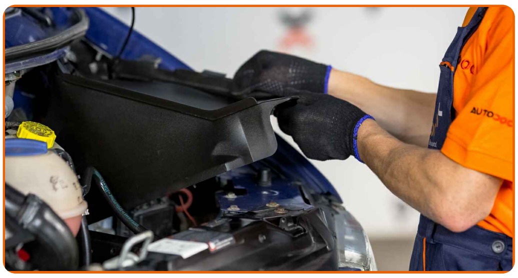
- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- All work should be done with the engine stopped.

REPLACEMENT: FUEL FILTER – AUDI A3 SPORTBACK (8VA, 8VF). RECOMMENDED SEQUENCE OF STEPS:

1 Open the bonnet.

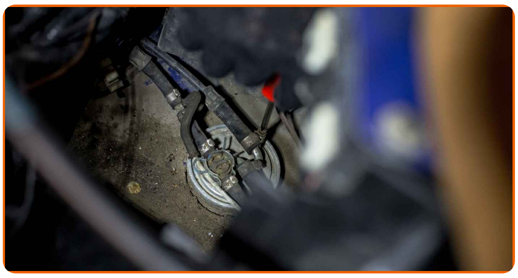
2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3 Remove the battery cover.



4 Remove the retainers of the fasteners of the fuel filter tubes. Use a flat screwdriver.

5 Loosen the fastening clamps of the fuel filter pipes. Use a Phillips screwdriver. Use a flat screwdriver.



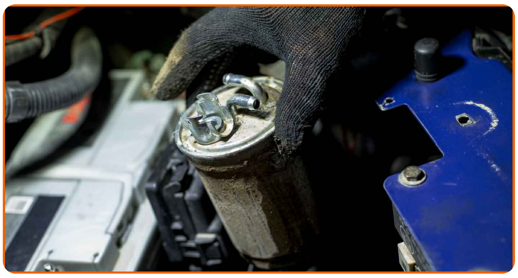
6 Detach the tubes from the fuel filter.



Replacement: fuel filter – AUDI A3 Sportback (8VA, 8VF). Professionals recommend:

- Be careful! Fuel may leak from the filter housing and hoses.

7 Remove the fuel filter.



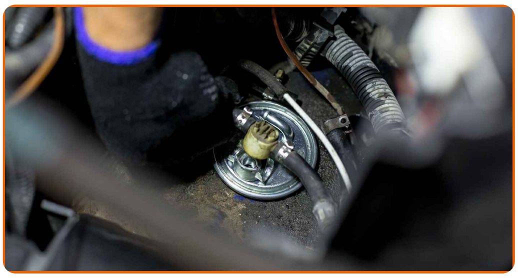
8 Install a new fuel filter.



Replacement: fuel filter – AUDI A3 Sportback (8VA, 8VF). AUTODOC experts recommend:

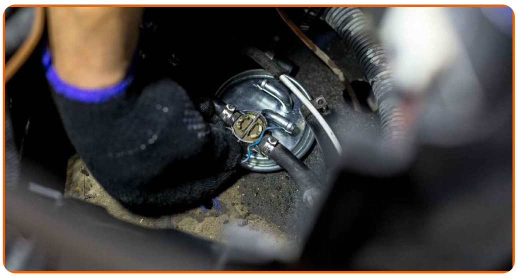
- Make sure that the fuel filter is positioned correctly. Consider the fuel flow direction mark.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Take care to only use quality filters.

9 Attach the tubes to the fuel filter.

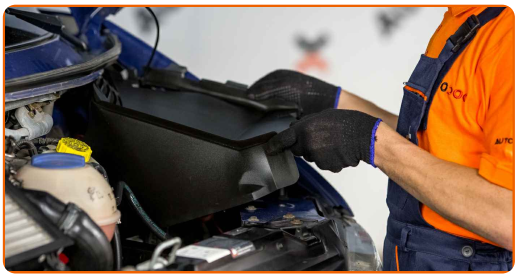


10 Tighten the fastening clamps of the fuel filter pipes. Use a Phillips screwdriver.

11 Install the retainers of the fasteners of the fuel filter tubes.



12 Install the battery cover.



13 Remove the fender protection cover.

14 Close the hood.

15 Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

16 Shut off the engine.

Replacement: fuel filter – AUDI A3 Sportback (8VA, 8VF). Tip from AUTODOC experts:

- Before the start be sure to bleed the fuel system to prevent the air inleakage.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

WELL DONE!

VIEW MORE TUTORIALS

AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.